IAP15 Rec'd PCT/PTO 3 0 AUG 2006

Ì	,	TRANSMITTAL LETTER TO THE UNITED STATES			ATTORNEY'S DOCKET NO. 1033318-000034	
		DES	IGNATED/ELECTED	OFFICE (DO/EO/US)		
	C			ON UNDER 35 U.S.C. 371	U.S. APPLICATION No. (If known)	
INT	ERN/	ATIONAL	APPLICATION NO.	INTERNATIONAL FILING DATE	PRIORITY DATE CLAIMED	
		PCT/JF	2005/001413	01 February 2005 (01-02-2005)		
		F INVEN	· · • · · ·	AND DIODI AN OVOTERA		
				N AND DISPLAY SYSTEM		
APPLICANT(S) FOR DO/EO/US						
EMOTO, Norishige, OKI, Masao, MASUBUCHI, Yoichi Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:						
App						
1.		This is a FIRST submission of items concerning a submission under 35 U.S.C. 371.				
2.		This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371.				
3.		This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below.				
4.		The US has been elected (Article 31).				
5.		A copy of the International Application as filed (35 U.S.C. 371(c)(2))				
a. is attached hereto (required only if not communicated by the International Bureau).				national Bureau).		
		b. 🗆		by the International Bureau.		
		c. is not required, as the application was filed in the United States Receiving Office (RO/US).				
6.	Ø	An English language translation of the International Application as filed (35 U.S.C. 371(c)(2))				
a. 🗵 is attached hereto.						
		b. 🗆	• • • • • • • • • • • • • • • • • • • •	mitted under 35 U.S.C. 154(d)(4).		
7.		Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3))				
• •		a. are attached hereto (required only if not communicated by the International Bureau).				
		а. 🗆 b. 🗆		d by the International Bureau.		
		_		wever, the time limit for making such ame	andmonts has NOT evnired	
		c. 🗌	have not been made and		endinanta nos trot expiros.	
_		d. ⊠		,	CT Article 19 (35 II S C 371(c)/3)\	
8.	=	An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).				
9.		An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)). An English language translation of the annexes of the International Preliminary Examination Report under				
10.			icle 36 (35 U.S.C. 371(c)(mary Examination Report and a	
	Items	s 11 to 20	below concern document(s) or information included:		
11.	\boxtimes			ent under 37 CFR 1.97 and 1.98.		
12.	— ⊠	An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is				
		included.				
13.		•	ninary amendment.			
14.		An Application Data Sheet under 37 CFR 1.76.				
15.		A substitute specification.				
		A power of attorney and/or change of address letter.				
		A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821-1.825.				
18.		A second copy of the published International Application under 35 U.S.C. 154(d)(4).				
19.		A secon		guage translation of the International App		
~~		Otherit	Other items or information: General Authorization Form for Petition of Extension of Time and Payment of Fees			

IAPS Rec'd PCT/PTO 3-0 AUG 2006

INTERNATIONAL APPLICATION NO. ATTORNEY'S DOCKET NO. U.S. APPLICATION NO. 44 (mown) PCT/JP2005/001413 1033318-000034 CALCULATIONS PTO USE ONLY The following fees have been submitted: 21. Basic National fee (37 CFR 1.492(a)) (1631) \$ 300 \$ 300.00 22. Examination fee (37 CFR 1.492(c)) If the written opinion prepared by ISA/US or the International preliminary examination report prepared by IPEA/US indicates all claims satisfy provisions of PCT Article 33(1)-(4) (1643) \$ 0 All other situations (1633) \$ 200 200.00 23. 🔯 Search fee (37 CFR 1.492(b)) If the written opinion of the ISA/US or the international preliminary examination report prepared by IPEA/US indicates all claims satisfy provisions of PCT Article 33(1)-(4) (1640) \$ 0 Search fee (37 CFR 1.445(a)(2)) has been paid on the international application to the USPTO as an International Searching Authority (1641) \$ 100 International Search Report prepared by an ISA other than the US and provided to the Office or previously communicated to the US by the IB (1642) \$ 400 All other situations (1632) \$ 500 500.00 TOTAL OF 21, 22 AND 23 = \$ 1,000.00 Additional fee for specifications and drawings filed in paper over 100 sheets (excluding sequence listing in compliance with 37 CFR 1.821(c) or (e) or computer program listing in an electronic medium) (37 CFR 1.492(i)). The fee is \$ 250 (1681) for each additional 50 sheets of paper or fraction thereof. Number of each additional 50 or fraction RATE **Total Sheets** Extra Sheets thereof (round up to a whole number) 0.00 ☐ Surcharge of \$ 130 (1617) for furnishing any of the search fee, examination fee, or the oath or \$ 0.00 declaration after the date of commencement of the national stage (37 CFR 1.492(h)). **CLAIMS NUMBER FILED NUMBER EXTRA** RATE Total claims - 20 = 0 x \$ 50 (1615) \$ 0.00 - 3 = 0 x \$ 200 (1614) Independent Claims \$ 0.00 MULTIPLE DEPENDENT CLAIM(S) (if applicable) + \$ 360 (1616) \$ 0.00 TOTAL OF ABOVE CALCULATIONS = \$ 1,000.00 Applicant claims small entity status. See 37 CFR 1.27. Fees above are reduced by 1/2 0.00 SUBTOTAL = \$ 1,000.00 Processing fee of \$ 130 (1618) for furnishing the English translation later than 30 months from the 0.00 earliest claimed priority date (37 CFR 1.492(i)). TOTAL NATIONAL FEE = \$ 1,000.00 Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied 40.00 by an appropriate cover sheet (37 CFR 3.28, 3.31).\$ 40 per property TOTAL FEES ENCLOSED = 1,040.00 Amount to be refunded: Amount to be charged: A check in the amount of to cover the above fees is enclosed. Please charge my Deposit Account No. 02-4800 in the amount of to cover the above fees. A b. 🔲 duplicate copy of this sheet is enclosed. The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any \boxtimes C. overpayment to Deposit Account No. 02-4800. A duplicate copy of this sheet is enclosed. Charge \$1040.00 to credit card. Form PTO-2038 is attached. d. 🛛 NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the International Application to pending status. SEND ALL CORRESPONDENCE TO: Customer No 21839 P.O. Box 1404 Alexandria, VA 22313-1404 703 836 6620 James A. LaBarre 28,632 NAME REGISTRATION NO. Date: August 30, 2006